	Application No.	Applicant(s)
Notice of Allowability	10/542,737	SERNIUK ET AL.
	Examiner	Art Unit
	Tim Heitbrink	1722
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	ears on the cover sheet wit 5 (OR REMAINS) CLOSED in c) or other appropriate communication is s	th the correspondence address this application. If not included inication will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>interview of 8-14-07</u> .		
2. ☑ The allowed claim(s) is/are <u>1-21</u> .	•	
3. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have lnternational Bureau (PCT Rule 17.2(a)). * Certified copies not received:	re been received. re been received in Applicatio ocuments have been received	n No I in this national stage application from the
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	MENT of this application.	
4. A SUBSTITUTE OATH OR DECLARATION must be subrinFORMAL PATENT APPLICATION (PTO-152) which gives		
 CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 	rson's Patent Drawing Review - r's Amendment / Comment or 1.84(c)) should be written on th	in the Office action of ne drawings in the front (not the back) of
6. DEPOSIT OF and/or INFORMATION about the depattached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATE	ERIAL must be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of In	formal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview S	ummary (PTO-413),
3. ☑ Information Disclosure Statements (PTO/SB/08),		Mail Date <u>8-14-07</u> . Amendment/Comment
Paper No./Mail Date 7-19-05 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's 9. □ Other	Statement of Reasons for Allowance Lin Kuchenk Tim Heitbrink Primary Examiner Art Unit: 1722
		81407

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An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Richard Musgrave on August 14, 2007.

In The Claims

Claim 4,

Line 1, "any of the preceding claims" has been changed to --claims 1 or 2--.

Claim 6,

Line 1, "any of the preceding claims" has been changed to --claims 1 or 2--.

Claim 8,

Line 1, "any of the preceding claims" has been changed to --claims 1 or 2--.

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Claim 10,

Line 1, "any of the preceding claims" has been changed to –claims 1 or 2--.

Claim 11,

Line 1, "9 or" has been deleted.

Claim 13,

Line 1, "11 or" has been deleted.

Claim 15,

Line "any of the preceding claims" has been changed to --claims 1 or 2--.

Claim 17,

Line 1, "any of the preceding claims" has been changed to --claims 1 or 2--.

Claim 18,

Line 1, "any of the preceding claims" has been changed to --claims 1 or 2--.

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Claim 20,

Line 1, "any of the preceding claims" has been changed to --claims 1 or 2--.

The following is an examiner's statement of reasons for allowance: claims 1-21 define over the prior art since the prior art fails to disclose or suggest an air plate disposed between a backing plate and a manifold plate and disposed between a main manifold and at least one sub-manifold.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tim Heitbrink whose telephone number is 571-272-1132. The examiner can normally be reached on Monday-Friday 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yogendra Gupta can be reached on 571-272-1316. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Tim Heitbrink
Primary Examiner
Art Unit 1722

twh